

ه خ

	Substitute for Form 1449 A & B/PTO						Complete if Known			
							Application Number	09/835,319		
							Confirmation Number	5337		
							Filing Date	April 17, 2001		
1							First Named Inventor	Eun-kyung LEE		
	MAY 2 0 2003 (use as many sheets as necessary)						Art Unit	2828		
12						[]	Examiner Name	RODRIGUEZ, ARMANDO		
×	THADEN	and t	1	of	1		Attorney Docket Number	Q63516		
	HADE	· · · · ·								
	U.S. PATENT DOCUMENTS									
	Examiner	Cite	Document Number		Publication Da					
	Initials*	No. <sup>1</sup>			d Code <sup>2</sup> known)	MM-DD-YYY	Name of Patentee or Applicant of Cited Document			
			US							

•	US	· · · · · · · · · · · · · · · · · · ·
	US	m ř
	US	Ť,
	US	ō T AT
	US	
	US	<u><u> </u></u>
	US	<u> </u>
	US	
	US	
		R L

FOREIGN PATENT DOCUMENTS							
Examiner	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date	Name of Patentee or	m 1.4
Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
M.		ЛР	04-002189		01/07/1992	NEC CORP	
-		JP	10-270799	-	10/09/1998	SANYO ELECTRIC CO. LTD	
		JP	06-302901		10/28/1994	NIPPON TELEGR & TELEPH CORP (ntt)	
		JP	10-233559		09/02/1998	CANON INC	
AU_		ЛР	07-312462	_	11/28/1995	MITSUBISHI ELECTRIC CORP	

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation		

Examiner Signature	Aunalo	Rodr	Luz Date Considered	10-9-03	
¥					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.